01/15/201 UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460



Joanna Holcombe, Commercial Regulatory Services, Lonza Inc. 90 Boroline Road Allendale, NJ 07401

JAN 15 2010

Subject:	Product Name:	JAQ Powered Quat
	EPA Reg. No.:	47371-28
	Notification Date:	December 16, 2009
	EPA Receipt Date:	December 18, 2009
	Submission #:	865159

Joanna Holcombe,

7371-28

This letter acknowledges receipt of your notification submitted under the provision of the Federal Insecticide, Fungicide and Rodenticide Act. (FIFRA) section 3(c)9 and PR Notice 98-10.

Proposed Notification for JAQ Powered Quat:

- Add optional barcode, "country of origin" statement and "manufactured in" statement;
- Update the company address;
- Update the Storage and Disposal language per PR Notice 2007-4

General Comments

Based on a review of the submitted materials your application for "JAQ Powered Quat" as listed in your letter to the Agency dated December 16, 2009, is acceptable. A copy has been placed in our records for future reference.

Should you have any questions or comments concerning this letter, please contact Velma Noble PM team 31 at (703) 308-6233 or Jamil Mixon at (703) 308-8032.

Sincerely

Product Manager, Team 31 Regulatory Management Branch Antimicrobials Division (7510P)

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CONCURRENCES							
SYMBOL							
SURNAME	1						*****
DATE	* * * * * * * * * * * * * * * * * * * *				••••••		

• Please readvinstructions on reverse before	completing form Form Approx	ved, OMB No. 2070-0060, Approva	l expire: 05-31-98	216
	United States			OPP Identifier Number
EPA Enviro	nmental Protection Agen	_ •		
	Washington, DC 20460	∑ Other		
	Applicatio	on for Pesticide - Section 1	[
1. Company/Product Number		2. EPA Product Manager		3. Proposed Classification
47371-028 4. Company/Product (Name)		Velma Noble		
4. Company/Product (Name) JAQ Powdered Quat		31		None Restricted
5. Name and Address of Applicant (Inclu	de ZIP Code)		nce with FIFRA Secti	on 3(c)(3)(b)(I), my product is similar
H&S Chemicals Divisio	n	or identical in composition and lab	eling to:	
c/o Lonza Inc.		EPA Reg. No.		
90 Boroline Road		Product Name		
Allendale, NJ 07401		1 Toddot Tvallio		
Check if this is a new address			····	
- <u>F</u>		Section – II		<u>.</u>
Amendment - Explain below.	, <u>.</u> .		bels in response to Age	ency letter dated
Resubmission in response to Age	ncy etter dated	"Me Too" Appli		
Notification - Explain below.	ana(a) if management (For S	Other - Explain	below	
Explanation: Use additional p	• • • •			
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Label Notification to restore an	-	VER LETTER FOR I		
This notification is consistent wit				6 and no other changes have
been made to the labeling or the d				
1001 to willfully make any falses				
Notice 98-10 and 40 CFR 152.46				
under sections 12 and 14 of FIFR	A.			
	de la	D. 10	111-1-00	
Signature. Jonna	Howahite	Date: 📿	<u> 1101</u>	
		Section – III		
1. Material This Product Will Be Pack Child-Resistant Packaging	aged In: Unit Packaging	Water Soluble Pack	aging	2. Type of Container
Yes*	Yes	Yes	aging	Metal
				Plastic
*Certification must be		lo. per If "Yes"	No. per	Glass
submitted	Unit Packaging wgt. c	ontainer Package wgt.	container	Paper
				Other (Specify)
3. Location of Net Contents Informati	on 4. Size(s) Retail C	Container	5. Location of I	
Label Conta	iner		On Label	0 (000((0
			On labelin	g accompanying product
6. Manner in Which Label is Affixed				<u>وَّدَرَد</u>
	Paper g		ι ι C C C (
		Section – IV	 coco	
1. Contact Point (Complete items direct	tly below for identification of ind		C	0
Name	Title		C.c.c.c.c.	Telephone No. (Include Area Code)
Joanna Holcombe		: Commercial Regulatory S ssociate	Services	201-316-9297
	Certification		I	6. Date Application Received
I certify that the statements I have made that any knowingly false or misleading	e on this form and all attachments	s thereto are true, accurate and com	plete. I acknowledge applicable law.	(Stamped)
2. Signature	3. Tit	lle		1 ` ´ ´
Joanna Holes		r. Commercial Regulatory S ssociate	Services	
4. Typed Name	5. Da	and the second		-
Joanna Holcombe		ecember 16, 2009	····	
PA Form 8570-1 (Rev. 8-94) Previous ed			EPA File Copy (origin	al) Yellow Applicant Copy

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Via FedEx

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Ms. Velma Noble, PM-31 Document Processing Desk (NOTIFY) Office of Pesticide Programs (7504P) **US Environmental Protection Agency** Room S-4900, One Potomac Yard 2227 S. Crystal Drive Arlington, VA 22202

Lonza Inc Allendale 90 Boroline Road Allendale, NJ 07401, USA

Joanna Holcombe Lonza Life Science Ingredients **Commercial Regulatory Services**

Tel 201-316-9297 Fax 201-696-3470 joanna.holcombe@lonza.com

Joanna Holcombe December 16, 2009

SUBJECT: JAQ Powdered Quat, EPA Reg. No. 47371-028 **Application for Label Notification**

Dear Ms Noble:

I am submitting an application to accomplish the following for the above named product:

- Add optional barcode, "country of origin" statement, and "manufactured in" statement; ٠
- ٠ Update company address; and
- Update the Storage and Disposal language per PR Notice 2007-4. ٠

Please find the enclosed documents in support of this notification:

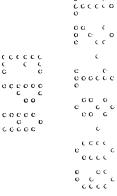
- Application for Notification;
- One copy of the proposed label with changes highlighted; and •
- Two copies of the proposed label.

If you have any questions or need any additional information, please feel free to contact me at 201-316-9297.

Sincerely, Lonza Inc.

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Joanna Holcombe Sr. Commercial Regulatory Services Associate



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JAQ POWDERED QUAT

For Use by Manufacturers Only In Formulating Antimicrobial Products for the Uses Indicated On the Label

Active Ingredient: n-Alkyl (C₁₄-95%, C₁₂-3%, C₁₆-2%) Dimethyl Benzyl Ammonium Chloride Dihydrate100.0%

KEEP OUT OF REACH OF CHILDREN

DANGER

FIRST AID

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15 – 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with

plenty of water for 15 – 20 minutes.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferable by mouth-to-mouth if possible. Call a poison control center or doctor for treatment advice.

Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment.

EPA Reg. No. 47371-28				
EPA EST. No. (insert EPA Establishment No. here)				
Net Contents: (insert container size here)				
[Country of origin (insert country)]		ος ο εςςς εςε		
[Manufactured in (insert country)]		с сс с		
[Barcode]		0 C . C C C C C C C		
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H&S CHEMICALS DIVISION	66666 6666 6666	0		
c/o LONZA INC.		ς ι ς ς ς ς ς υς ι ς		
90 Boroline Rd.				
Allendale, NJ 07401		ο ιι ι ι ι ιιιι		

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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DANGER! CORROSIVE. Causes irreversible eye damage and skin burns. May be fatal if inhaled, swallowed or absorbed through the skin. Do not get in eyes, on skin or on clothing. Do not breathe dust. Wear a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C). Wear protective eyewear (goggles or face shield), protective clothing and rubber gloves. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply in marine and/or estuary oil fields. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARDS

JAQ Powdered Quat is a cationic germicide. Do not mix with soap or anionic materials.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

This product is a concentrate for formulating purposes only. This product is for formulation into antimicrobial products for use in/on Agricultural premises and equipment, Food Handling/storage establishment premises and equipment, Commercial, institutional and industrial premises and equipment, Residential premises, Medical Premises and equipment, Industrial processes and water systems and Swimming Pools. Formulators using this product are responsible for providing data for the EPA registration of their formulated products. This product may be used to formulate products for specific use(s) not listed on this label if the formulator or primary registrant has complied with U.S. EPA data requirements regarding the support of such use(s).

JAQ POWDERED QUAT EPA REG. NO. 47371-28 EPA STAMPED LABEL 1-23-04

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage:

Open dumping is prohibited. Store in original container in areas inaccessible to children or persons unfamiliar with its proper use. Do not store on side. Avoid creasing or impacting of side walls.

Pesticide Disposal:

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal:

Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying.

Plastic and Metal Containers ≤ 50 lbs:

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Plastic and Metal Containers > 50 lbs:

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

(Fiber Drums with Liners:) Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill, or by incineration, if allowed by state and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.

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JAQ POWDERED QUAT EPA REG. NO. 47371-28 EPA STAMPED LABEL 1-23-04

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